

(12) United States Patent West

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(54)	DRAIN CLEANER ASSEMBLY			
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Related U.S. Application Data

- Continuation-in-part of application No. 13/847,272, filed on Mar. 19, 2013, now abandoned.
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- (52) U.S. Cl. CPC **B08B 9/027** (2013.01)
- Field of Classification Search CPC E03C 1/30; E03C 1/2665; E03C 1/264; E03C 1/266 See application file for complete search history.

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ABSTRACT (57)

A drain cleaner assembly for use in association with a wastewater drain including: a strainer body, wherein the strainer body includes at least one sidewall having an inner surface, an outer surface, an upper end, and a lower end, and wherein the upper end terminates in an annular flange; a drain closure, wherein the drain closure includes an upper end and a lower end, and wherein the lower end includes an annular channel for retaining a seal member; a drain shaft, wherein the drain shaft includes an upper and a lower end, and wherein the upper end is associated with the drain closure; at least one non-displaceable blade; and at least one displaceable blade associated with the drain shaft, wherein the displaceable blade is rotatably displaceable upon at least one of rotational and linear displacement of the drain closure.

1 Claim, 13 Drawing Sheets

